

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	3697	430/200.cds. or 428/32.51,32.72,32.73,32.79,32.87,36.1,347,355R. cols.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/24 15:33
L8	31	dye adj retention adj aid	US-PCPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/24 15:33
L9	5	7 and 8	US-PCPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/24 15:33
S1	2	"US 20070172610"	US-PCPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 17:34
S4	2527623	"64"	US-PCPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 17:36
S5	1	S1 and S4	US-PCPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 17:36

S6	101	{"3222419" "3257478" "3658570" "3936542" "4021591" "4189395" "4235657" "4284456" "4322467" "4337289" "4351871" "4477622" "4555436" "4726979" "4773953" "4863781" "4869957" "4966815" "4980224" "5019475" "5104719" "5139917" "5163247" "5236801" "5242739" "5242781" "5271990" "5366837" "5370132" "5441056" "5501902" "5603996" "5612168" "5620548" "5665479" "5678247" "5741387" "5759738" "5798179" "5882388" "5925712" "5948586" "6033824" "6228543" "6531216").PN.	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 17:45
S7	31	dyd adj retention adj aid	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 17:54
S8	2	S1 and S7	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 17:54
S9	276	heat near10 sealing near10 image	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:16
S10	8	image adj receiving adj formulation	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:23
S11	813377	web	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:26
S12	8	S10 and S11	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:26
S13	228	self\$1crosslinking adj polymer	US-PPGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:28

S15	4517	polyamide adj copolymer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:28
S16	60872	thermoplastic adj polymer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:29
S17	23313	cationic adj polymer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:29
S18	711936	silica	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:29
S19	4	S13 and S15 and S16 and S17 and S18	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:29
S20	1464	((SCOTT) near2 (WILLIAMS)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/17 18:31
S21	46601	image adj transfer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:32
S22	43	S20 and S21	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:32
S23	431	((heat or thermal) near10 seal near10 image	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:35
S24	160264	adhesive adj layer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:39

S25	79	S23 and S24	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/17 18:39
S26	404	dye with retention with aid	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 12:56
S27	23620	cationic adj polymer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 12:56
S28	32	S26 with S27	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 12:56
S29	602612	binder	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:10
S30	46	S26 with S29	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:10
S31	1	imaged adj impregnated adj web adj (layer or formulation or coating or film)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:17
S32	21	impregnated adj web adj (layer or formulation or coating or film)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:18
S33	843812	(heat or thermal or temperature) with (seal\$3 or melt\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:22

S34	2761	dye with retent\$4	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:22
S35	503	\$33 and \$34	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:22
S36	2201201	adhe\$6	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:23
S37	321	\$35 and \$36	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:23
S38	8201377	(web or sheet or substrate or support)	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:23
S39	289	\$37 and \$38	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:24
S40	2896153	transfer\$3	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:24
S41	206	\$39 and \$40	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:24
S42	873467	adhe\$6 with (layer or film or coat\$3)	US-PGPUB; USPAT; USCOR; DERWENT	OR	ON	2009/09/14 13:26

S43	141	S41 and S42	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:26
S44	167800	adhesive adj (layer or formulation)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:44
S45	61	S43 and S44	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 13:44
S46	16	adhesion with layer with melt\$4 with receptor	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/14 16:01

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2697	430/200.ccls. or 428/32.51.32.72,32.73,32.79,32.87,36.1,347,355R.ccls.	USPAT; UPAD	OR	ON	2009/09/24 15:09
L2	1	(web same adhes\$4 same retention same aid).clm.	USPAT; UPAD	OR	ON	2009/09/24 15:11
L3	97	(seal\$4 with image with (heat or thermal)).clm.	USPAT; UPAD	OR	ON	2009/09/24 15:13
L4	2	1 and 3	USPAT; UPAD	OR	ON	2009/09/24 15:13
L5	14693	(transfer same sheet same web sale adhesion same layer).clm.	USPAT; UPAD	OR	ON	2009/09/24 15:15
L6	114	1 and 5	USPAT; UPAD	OR	ON	2009/09/24 15:15

9/24/09 3:36:02 PM

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